

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23364

7590

11/19/2004

BACON & THOMAS, PLLC 625 SLATERS LANE FOURTH FLOOR ALEXANDRIA, VA 22314 EXAMINER NGO, CHUONG D

ART UNIT

PAPER NUMBER

2124

DATE MAILED: 11/19/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/067 258	02/07/2002	Frank Chan	CHEN3331/EM	6636

TITLE OF INVENTION: CALCULATOR CAPABLE OF RECOVERING CLEARED VALUES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/22/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as maintenance fee notifications.

23364 7590 11/19/2004 BACON & THOMAS, PLLC 625 SLATERS LANE FOURTH FLOOR ALEXANDRIA, VA 22314				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, muchave its own certificate of mailing or transmission. **Certificate of Mailing or Transmission** I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimil transmitted to the USPTO (703) 746-4000, on the date indicated below.			
						(Depositor's name)	
						(Signature)	
1 DDV VOLUME						(Date)	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/067,258 TITLE OF INVENTION: C.	02/07/2002 ALCULATOR CAPABLE O	F RECOVERING C	Frank Chen CLEARED VALU	ES	CHEN3331/EM	6636	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370		\$300	\$1670	DATE DUE	
EXAM	INFR	4 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7			\$1070 -	02/22/2005	
NGO, CH		ART UNIT	c	LASS-SUBCLASS	_		
	address or indication of "Fee	2124		708-131000			
"Fec Address" indicati PTO/SB/47; Rev 03-02 or Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless a recordation as set forth in (A) NAME OF ASSIGNE	an assignee is identified belo 37 CFR 3.11. Completion of E	on form of a Customer PRINTED ON THE ow, no assignee date this form is NOT a. (B) R	or agents OR, afte (2) the name of a registered attorney 2 registered paten listed, no name wi E PATENT (print of a will appear on t substitute for filing ESIDENCE: (CIT	single firm (having as a range or agent) and the nare attorneys or agents. I ll be printed. or type) the patent. If an assig g an assignment. Y and STATE OR CO	a member a 2 nes of up to f no name is 3 nee is identified below, the do UNTRY)		
Please check the appropriate a	ssignee category or categorie	s (will not be printed	d on the patent):	☐ Individual ☐ C	orporation or other private group	up entity Government	
4a. The following fee(s) are en	nclosed:	4b. Pa	4b. Payment of Fee(s):				
	all antitu diaggant and in p	L.	A check in the amount of the fee(s) is enclosed.				
☐ Publication Fcc (No small entity discount permitted) ☐ Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached.				
			The Director is hereby authorized by charge the required fec(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status (f	ALL ENTITY status. See 37	CFR 1.27.	b. Applicant is no	longer claiming SMA	I J FNTITV status See 37 CD	P 1 27(a)(2)	
The Director of the USPTO is NOTE: The Issue Fee and Pub interest as shown by the record	requested to apply the Issue I dication Fee (if required) will ds of the United States Patent	ce and Publication not be accepted fro and Trademark Offi	Fee (if any) or to r m anyone other th ice.	e-apply any previousl an the applicant; a reg	y paid issue fee to the applicati stered attorney or agent; or the	on identified above. assignee or other party in	
					·		
Typed or printed name			Registration No.				
This collection of information an application. Confidentiality submitting the completed appl this form and/or suggestions for Box 1450, Alexandria, Virginia Alexandria, Virginia 22313-14. Under the Paperwork Reductio	is required by 37 CFR 1.311, is governed by 35 U.S.C. 12 ication form to the USPTO. To reducing this burden, shoul a 22313-1450. DO NOT SEN 50. In Act of 1995, no persons are	The information is a 2 and 37 CFR 1.14. Fime will vary depe d be sent to the Chi ND FEES OR COM	required to obtain. This collection is ending upon the interference of Information Of IPLETED FORMS	or retain a benefit by t estimated to take 12 r dividual case. Any co ficer, U.S. Patent and TO THIS ADDRESS information unless it of	he public which is to file (and the number of the public which is to file (and the number of the num	by the USPTO to process) gathering, preparing, and by you require to complete timent of Commerce, P.O. r Patents, P.O. Box 1450,	



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/067,258	02/07/2002	Frank Chen	CHEN3331/EM	6636
23364 7590 11/19/2004			EXAMINER	
BACON & THOMAS, PLLC 625 SLATERS LANE			NGO, CHUONG D	
FOURTH FLOOR			ART UNIT	PAPER NUMBER
ALEXANDRIA, VA 22314			2124	

DATE MAILED: 11/19/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 592 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 592 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.